


Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 16459-006001	Application No. 10/723,987
<b>Information Disclosure Statement by Applicant</b> (Use several sheets if necessary)  (37 CFR §1.98(b))		Applicant Alexei A. Erchak et al.	
		Filing Date November 26, 2003	Group Art Unit 2822

U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
ML	AA	6,469,324	10/22/02	Wang, Tien Yang			
	AB	6,287,882	09/11/01	Chang et al.			
	AC	5,793,062	08/11/98	Kish et al.			
	AD	6,504,180	1/7/03	Heremans, et al.			
	AE	6,690,268	2/10/04	Schofield, et al.			
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	AG	6,784,027	8/31/04	Streubel, et al.			
	AH	6,847,057	1/25/05	Gardner, et al.			
	AI	6,072,628	6/6/00	Sarayedine			
	AJ	6,122,103	9/19/00	Perkins, et al.			
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	AAA	6,794,684	9/21/04	Slater, Jr., et al.			
ML	ABB	6,825,502	11/30/04	Okazaki, et al.			


Examiner Signature 	Date Considered 5/15/05
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

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U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
<i>ML</i>	ACC	2004-0182914	9/23/04	Venugopalan, Hari S.			
<i>ML</i>	ADD	2005-0019971	1/27/05	Slater, David B. Jr.			

Foreign Patent Documents or Published Foreign Patent Applications								
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
<i>ML</i>	AEE	02/071450 A2		WO				

Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
<i>ML</i>	AFF	Wendt et al. "Nanofabrication of photonic lattice structures in GaAs/AlGaAs," J. Vac. Sci. Technol. B 11 (6), Nov/Dec 1993, pages 2637-2640
<i>ML</i>	AGG	Gourley et al. "Optical properties of two-dimensional photonic lattices fabricated as honeycomb nanostructures in compound semiconductors," Appl. Phys. Lett. 64 (6), 7 February 1994, pages 687-689

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